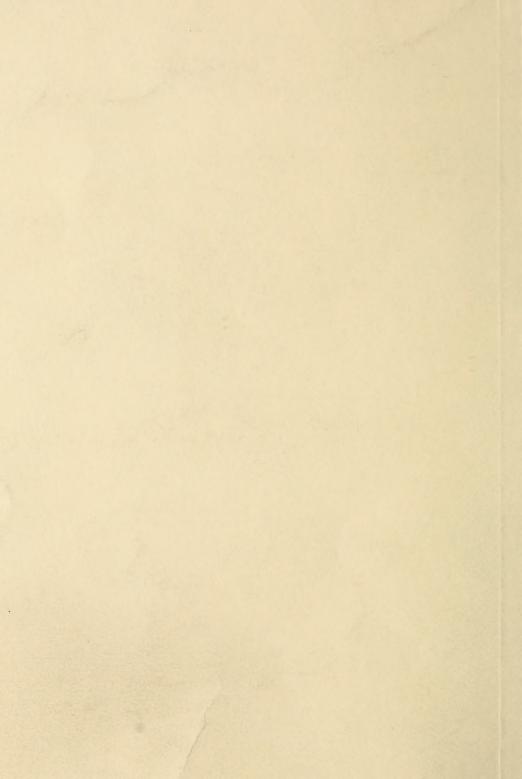
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Little Trees for I Big Plantations

AMERICAN FORESTRY COMPANY

"Little Tree Farms"

South Framingham, Massachusetts

(Near Boston)

American Forestry Co.

SOUTH FRAMINGHAM, MASSACHUSETTS

Wholesale Growers and Forestry Experts

BOSTON OFFICE

(By appointment only)
903 TREMONT BUILDING



THEODORE F. BORST

Forest Engineer

Consultation

In all branches of forestry. Plans, advice, expert supervision, etc.

Contracting

For all kinds of planting, development and care of woodland properties and forest parks, management of timber tracts and lumbering, care of trees.

Nurseries

We have many millions of trees of all kinds, raised from choice seed, and grown under conditions that make for hardiness and quick growth. They make thriving forests and beautiful grounds.

Seeds and Tools

We furnish the best seeds the annual crop affords, true to name, fresh, well cleaned and of good germinating quality. Forestry tools and equipment quoted on at request. is a contracting and consulting company operating in all lines of forestry work, commercial and esthetic, owning the largest exclusive forest nurseries in America, and carrying on an extensive international trade in tree seeds. We offer purely professional service, in advice, plans and supervision, to clients who prefer that method: or we contract to do the work as a whole, using our own foresters, foremen and crews, and our own equipment—seeds, tools and plants, and carrying out every detail of any plan in a scientific and practical manner.

WE EXAMINE LANDS and propositions and report upon them, furnishing rough or detailed plans, as the case requires, with data and estimates. We organize and systematize forest and woodland work as necessarily carried on, on large properties. We make timber estimates, valuations and surveys, and negotiate for purchases and sales. We develop and manage commercial timber properties, protective forests, water-sheds and game preserves. We plan and carry out in detail the esthetic development and management of forest parks and wooded estates, doing all necessary thinning, improvement and reproduction cutting, lumbering, planting, and care of shade and ornamental trees. In connection with such work, we secure the best markets for the sale of all lumber, ties, poles and cordwood.

TREE PLANTING for all purposes is an important feature of the Company's work. We annually have in charge the most extensive plantations made in the east, for commercial, protective and esthetic purposes. The little trees used are grown in our own nurseries, and chosen with scientific care for their suitability to the location and purpose. We also give attention to the establishment of young stands of timber by natural reproduction or by direct seeding, where these methods are practicable.

We are equipped to do the above work in the best manner. We have foresters, foremen, labor, plants, tools, supplies and equipment, and we have experience.

CHARGES. Preliminary examinations and reports are not charged for when followed by contract work; otherwise, a moderate charge is made. And for all general consultation and advice, and for professional plans and supervision, professional fees are charged.

APPOINTMENTS may be made with Mr. Borst at South Framingham, at our Boston office, or in New York. The most satisfactory meeting-ground, however, is the land under consideration, where the owner's wishes can be made clear from the outset, and the problem clearly seen at the start.

LITTLE TREE FARMS, the nurseries of The American Forestry Company, and the first purely forest nurseries in America, was established in its present site after careful study of soil and other conditions over a large area. The situation is on Hartford Street, in South Framingham, which is twenty miles from Boston, and the nurseries are about two miles from the South Framingham railroad station and about fifteen minutes' walk from the Boston and Worcester electrics. Visitors interested in forestry and plants are welcomed. We are on a good road for motoring, from Wellesley Hills Square, following the Boston & Worcester line to Hartford street, or the Wellesley Natick Line to Boden Lane.

The town has excellent freight and express facilities, giving the least possible cause for delay of shipments. Direct shipments are made east and west by the main line of the Boston and Albany Railroad (New York Central Lines), south to southern New England, New York and beyond, by the New York, New Haven and Hartford Railroad and north to northern New England and Canadian points by a short branch to Fitchburg and Lowell, connecting with the Boston and Maine Railroad. We have here the Adams and American Express Companies, acting with other general agencies, the Western Union Telegraph Company, and the New England Telephone and Telegraph Company. We use the A. B. C. Telegraph Code, 5th Edition, the Western Union Code and the Nurserymen's Telegraphic Code.

OUR SOIL is a productive sandy loam, well drained, and excellently adapted to the development of most plants. Portions of the nursery supply other types of soil, however, enabling us to raise our young trees under conditions most advantageous to each species.

PLANTS. We secure for our nurseries the choicest hardy seed from the best localities. We keep our plants absolutely free from weeds, insect pests and diseases. We transplant promptly at the proper intervals. And the result is that we send out stocky, vigorous plants, well rooted and with fine tops, fitted to endure adverse conditions of soil or weather and to facilitate planting. They make successful forests and beautiful grounds. The seedlings from Little Tree Farms are often as good as transplants from other nurseries. We have more than twenty million little trees, of all the varieties used in commercial and ornamental planting, of which we can secure suitable seed; and while we furnish shade and ornamental trees, we are pre-eminently wholesale growers of forest varieties. We supply large quantities for lumber and railway companies, state reservations, nurserymen and landscape architects, owners of extensive estates, and others needing large quantities of little trees annually.

PRICES. By raising our little trees in such large quantities we are able to make our prices average the lowest for American grown stock. Our plants give the best and most economical result.

OUR PACKING-HOUSE is constructed on approved principles and has ample cellar space, where plants are counted and packed. The air in this cellar being always moist, there is no opportunity for the roots to dry out, as often happens where, for lack of room, plants are packed in the open field. (Such drying out is not apparent at once, but shows itself later in the failure

of a plantation.) Our plants are tied and shipped in bundles of convenient size, and are graded according to the divisions given in our catalogue. To avoid confusion, customers are requested to follow these catalogue gradings in ordering.

OUR PACKING. Our plants are not dug in fall and kept in storage, but are dug upon order and shipped fresh. The packing is done as experience has shown to be necessary; our long-distance shipments arrive in good condition. We use light, strong boxes, or bales. BOXING IS CHARGED FOR AT COST. No charge is made for delivery to the transportation companies.

THE SHIPPING SEASON here usually begins toward the end of March and continues till the middle or latter part of May. The fall digging and packing season usually begins about the first of October and continues till the ground freezes. The planting season is determined by the condition of the trees to be planted. So long as trees are dormant they may safely be planted. It may be noted in this connection that it is possible to ship plants from our nurseries to more southern localities later than would be supposed, because the vegetation here is, of course, dormant later than there.

ORDERS SHOULD BE PLACED EARLY, to enable us to ship promptly and well. We fill orders in succession as received and we can not delay earlier orders to fill a late one. Fairness to our customers dictates this procedure, and in their own interests we urge all our customers to enter their orders in good season. Have your plants reserved early, to be shipped when you need them.

SHIPPING INSTRUCTIONS. Customers will please give complete address for marking each shipment, and state with every order the mode of forwarding, and approximate time when we shall ship. (See order sheet at back of catalogue.) Shipments will be sent by freight, express or mail, according to instructions. In the absence of instructions, we shall use our best judgment. In all cases our responsibility ceases upon delivery to the transportation company.

THERE IS A LOW EXPRESS RATE ON TREES, PLANTS AND SEEDS to any point of the country, 20 per cent. less than regular merchandise rates. Express agents sometimes overlook this in making charges.

OUR TERMS ARE CASH, except by special arrangement. PAYMENTS should be made by draft on Boston or New York banks, bank cheque, post office or express money order, or cash in registered letter. New customers not rated by Dun or Bradstreet can insure prompt attention to their orders by sending fifty per cent. of the value with the order, and having goods delivered C. O. D.

NON-WARRANTY. Customers may have confidence that plants which come from our nurseries are true to name; for they are grown from seed largely collected by ourselves. We have never had a case of our plants proving untrue to label.

We use great care in following instructions and it is our invariable intention and custom to send out first-class plants and seeds, true to label, well packed and in good condition; but no sale by us carries any warranty, expressed or implied, of description, quality or condition. We shall be glad to rectify any error if claim is made immediately on receipt of the goods, but in no case shall we be liable for more than the purchase price. All sales are executed by us on these conditions only.

CERTIFICATE OF INSPECTION. Little Tree Farms has been thoroughly inspected and no diseases or pests exist there. A copy of the State Entomologist's certificate of inspection accompanies each shipment.

For SUGGESTIONS FOR FOREST PLANTING, see page 14.

CONIFEROUS TREES (Evergreens)

| ABIES BALSAMEA, Mill. Transplanted 2-year, seedling 1-year, seedling | Balsam Fir. 100 4 to 8 inches. \$ 5 00 3 to 6 inches. 1 25 About 1 inch. 60 | 1,000 \$40 00 12 00 3 00 |
|--|---|---|
| ABIES CONCOLOR, Lindl. & Gord. Transplanted Transplanted Seedling 2-year, seedling 1-year, seedling | 6 to 12 inches 10 00 4 to 8 inches 5 50 6 to 12 inches 3 50 4 to 8 inches 2 50 2 to 4 inches 1 75 About 1 inch 1 00 | 90 00 45 00 25 00 18 00 12 00 7 00 |
| ABIES FRASERI, Lindl. Seedling | Fraser FirAbout 1 inch 1 50 | 10 00 |
| ABIES LASIOCARPA, Nutt. 2-year, Seedling | About 1 inch 1 25 | 8 00 |
| ABIES PECTINATA, D. C. Seedling Seedling | 1 to 2 inches 1 00 | 7 00 5 00 |
| JUNIPERUS COMMUNIS, Linn. Twice transplanted Transplanted Transplanted Seedling | 6 to 12 inches 12 00 2 to 3 inches 5 00 | 40 00 8 00 |
| JUNIPERUS VIRGINIANA, Linn. | | |
| Transplanted | 5 to 12 inches 1 50 2 to 3 inches 75 | 9 00 6 00 |
| | European Larch. | |
| Twice transplanted Twice transplanted Twice transplanted 4-year, transplanted 4-year, transplanted 4-year, transplanted 2-year, seedling 2-year, seedling 1-year, seedling | 3 to 4 feet 6 00 2 to 3 feet 5 00 1 to 2 feet 4 00 10 to 20 inches 3 00 6 to 12 inches 1 25 | 30 00 20 00 8 00 6 00 3 00 |
| LARIX LEPTOLEPSIS, Gord. | Japanese Larch. | 6 00 |
| 1-year, seedling PICEA ALBA, Link. 4-year, transplanted 3-year, transplanted 2-year, seedling 2-year, seedling 1-year, seedling | White Spruce 6 to 10 inches 5 50 3 to 7 inches 3 50 4 to 8 inches 1 50 2 to 4 inches 1 00 | 40 00 25 00 9 00 6 00 4 00 |
| PICEA ENGELMANNI, Englm. | Engelmann Spruce. | |
| Transplanted | 4 to 7 inches 3 50 4 to 9 inches 2 50 2 to 5 inches 1 50 | 35 00 25 00 15 00 10 00 4 00 |
| | | |

| CONIFEROUS TREES, continued | |
|---|---|
| PICEA EXCELSA, L. K. Norway Spruce. 100 Twice transplanted 12 to 20 inches. \$ 6 00 Twice transplanted 6 to 12 inches. 5 00 Transplanted 10 to 18 inches. 4 00 Transplanted 8 to 14 inches. 3 00 3-year, transplanted 6 to 12 inches. 2 00 3-year, transplanted 4 to 9 inches. 1 50 Seedling 9 to 14 inches. 1 00 Seedling 6 to 9 inches. 90 2-year, Seedling 2 to 4 inches. 65 1-year, Seedling About 1 inch. 50 | 40 00 30 00 20 00 14 00 12 00 9 00 6 00 3 00 |
| PICEA PUNGENS, Englm. Blue Spruce. 4-year, transplanted 9 to 12 inches 6 00 4-year, transplanted 6 to 9 inches 4 00 Transplanted 4 to 6 inches 2 50 Seedling 6 to 10 inches 1 75 2-year, Seedling 3 to 6 inches 1 00 1-year, seedling About 1 inch 75 | 25 00 15 00 10 00 6 00 |
| PICEA RUBENS, Sarg. Red Spruce. 4-year, transplanted 9 to 15 inches 4 25 Transplanted 5 to 10 inches 3 00 Seedling 2 to 6 inches 50 1-year, seedling About 1 inch 50 PINUS AUSTRIACA, Hoss. Austrian Pine. | 20 00 2 50 |
| Transplanted 6 to 12 inches 3 00 Transplanted 4 to 8 inches 2 25 3-year, seedling 8 to 14 inches 1 75 2-year, seedling 2 to 3 inches 1 00 1-year, seedling 1 to 2 inches 75 | 16 00 11 00 6 00 |
| PINUS CONTORTA, Loud. Shore Pine. 1-year, seedling | 3 00 |
| PINUS DENSIFLORA, Siebold. Japanese Red Pine. 2-year, seedling | 10 00 |
| BANKSIANA, Lamb. Bank's Pine. Twice transplanted 3 to 4 feet. 7 50 Twice transplanted 2 to 3 feet. 6 50 Twice transplanted 1 to 2 feet. 5 50 Transplanted 3 to 4 feet. 5 00 Transplanted 2 to 3 feet. 4 00 Transplanted 1 to 2 feet. 3 00 Seedling 1 to 2 inches 75 | 55 00 45 00 40 00 30 00 20 00 |
| PINUS EXCELSA, Walt. Himalaya Pine. Seedling | |
| PINUS FLEXILIS James Limber Pine | |
| Seedling | |
| PINUS JEFFREYI, Murr. Jeffrey Pine. 1-year, seedling | 8 00 |
| PINUS LAMBERTIANA, Dougl. Sugar Pine. 2-year, seedling 2 to 3 inches 2 50 PINUS MONTICOLA, Dougl. Silver, or Western White Pine. 2-year, Seedling 2 to 3 inches 1 50 1-year, seedling 1 to 2 inches 1 00 | 10 00 6 00 |
| 2 Jour, seeding 1 00 | 0 00 |

| CONIFEROUS | TREES, continued | |
|--|---|---|
| PINUS MUGHUS, Scop. Transplanted 3-year, seedling 2-year, seedling 1-year, seedling | Dwarf Mughus Pine. 100 4 to 9 inches. \$ 3 00 5 to 10 inches. 1 25 2 to 6 inches. 1 00 About 1 inch. 75 | 1,000 \$20 00 12 00 8 00 5 00 |
| PINUS MURRAYANA, "Oreg. Com." Transplanted | 2 to 3 feet 4 00 | 30 00 |
| Transplanted Transplanted Transplanted Transplanted Transplanted 2-year, seedling | 12 to 18 inches 3 50 3 to 8 inches 1 25 4 to 7 inches 75 | 50 00 35 00 25 00 12 00 4 00 |
| Seedling | Red, or Norway Pine 2 to 5 inches 2 00 | 12 00 |
| 1-year seedling | | 4 00 |
| Transplanted Transplanted 3-year, seedling 2-year, seedling 2-year, seedling | 12 to 20 inches | 40 00 25 00 6 00 4 50 3 00 |
| PINUS STROBUS, Linn. Twice transplanted | White Pine. | 125 00 |
| Twice transplanted 5-year, transplanted 4-year, transplanted 4-year, transplanted transplanted 3-year, transplanted Seedling Seedling Seedling Seedling Seedling 2-year, seedling 1-year, seedling | | 125 00 100 00 65 00 45 00 25 00 15 00 10 00 9 00 7 00 5 50 4 50 3 00 2 00 |
| PINUS SYLVESTRIS, A. Twice transplanted | Scotch Pine 2 to 3 feet 12 00 | 90 00 |
| Twice transplanted Transplanted Transplanted Transplanted Transplanted 3-year, seedling 1-year, seedling | | 60 00 65 00 50 00 35 00 20 00 10 00 4 00 2 00 |
| PINUS THUNBERGII, Parl. 2-year seedling | Japanese Black Pine. | 12 00 |
| PSEUDOTSUGA TAXIFOLIA, Britt. | | 12 00 |
| DOUGLASII, Carr. Twice transplanted Transplanted | Douglas Spruce. (Rocky Mtn. See | 90 00 50 00 25 00 15 00 9 00 4 00 |

CONIFEROUS TREES, continued

| MANUE CHENTE AND DESIREDITA I | |
|---|--|
| TAXUS CUSPIDATA BREVIFOLIA. Japanese Yew. 10 100 Several times transplanted16 to 20 inches\$18 00\$150 0 | 0 |
| Several times transplanted12 to 16 inches 11 00 85 0 Several times transplanted 8 to 12 inches 6 50 50 0 Several times transplanted 4 to 8 inches 4 00 30 0 Splendid, bushy plants. | 300 00 |
| THUJA OCCIDENTALIS, Linn. Arborvitae; White Cedar. Transplanted .12 to 18 inches 7 0 Transplanted 6 to 12 inches 3 5 1-year, Seedling .About 1 inch 7 | 25 00 |
| TSUGA CANADENSIS, Carr. Hemlock. Transplanted 3 to 7 inches 6 0 Seedling 6 to 10 inches 5 0 2-year, Seedling 3 to 6 inches 3 0 1-year, Seedling About 1 inch 1 50 | 0 40 00 0 24 00 |
| TSUGA HETEROPHYLLA, Sarg. Western Hemlock. seedling 1 to 2 inches 6 0 |) |
| \$\bar{\psi} \bar{\psi} \bar{\psi} | |
| BROAD-LEAVED TREES (Deciduous) | |
| | |
| ACER DASYCARPUM, Ehr., syn., SACCHARINUM. Silver Maple. 100 | 1.000 |
| SACCHARINUM. Silver Maple. 100 Transplanted 4 to 6 feet \$ 4 0 Transplanted 3 to 4 feet 3 0 Transplanted 2 to 3 feet 2 0 | 30 00 20 00 15 00 |
| SACCHARINUM. Silver Maple. 100 Transplanted 4 to 6 feet \$ 4 0 Transplanted 3 to 4 feet 3 0 Transplanted 2 to 3 feet 2 0 1-year, Seedling 6 to 12 inches 1 0 | 30 00 20 00 15 00 |
| SACCHARINUM. Silver Maple. 100 Transplanted 4 to 6 feet \$ 4 0 Transplanted 3 to 4 feet 3 0 Transplanted 2 to 3 feet 2 0 | 0 \$30 00 0 20 00 0 15 00 0 6 00 0 65 00 0 45 00 0 40 00 |
| SACCHARINUM. Silver Maple. 100 Transplanted 4 to 6 feet \$ 4 0 Transplanted 3 to 4 feet 3 0 Transplanted 2 to 3 feet 2 0 1-year, Seedling 6 to 12 inches 1 0 ACER NEGUNDO, Linn. Box Elder. Transplanted 6 to 9 feet 8 0 Transplanted 5 to 6 feet 6 0 Transplanted 4 to 5 feet 5 0 Transplanted 3 to 4 feet 3 50 Seedling 3 to 4 feet 5 cedling Seedling 2 to 3 feet 5 cedling Seedling 1 to 2 feet 5 cedling | 0 \$30 00 0 20 00 15 00 0 6 00 0 65 00 45 00 0 45 00 0 40 00 35 00 7 00 6 00 5 00 3 50 |

| LARGE | ORDERS | ARE | SUBJECT | TO | Α | DISCOUNT. |
|-------|--------|-----|---------|----|---|-----------|
|-------|--------|-----|---------|----|---|-----------|

ACER PSEUDO-PLATANUS, Linn. Sycamore Maple.

| PROADIEAUEI | TREES | | |
|---|--|---|---|
| | Red Maple | 100 | 1 000 |
| | | 100 4 00 | 1,000 \$30 00 |
| Transplanted | | 2 00 | 15 00 |
| Seedling | 2 to 3½ feet | 1 75 | 12 00 |
| 2-year, Seedling | 15 to 24 inches | 1 50 | 10 00 |
| 1-year, Seedling | 3 to 7 inches | 75 | 4 00 |
| ACER SACCHARUM, Marsh. | Sugar Maple. | , 5 | 1 00 |
| Transplanted | 2 to 3 feet | 5 00 | 50 00 |
| Transplanted | | 5 00 | 40 00 |
| Transplanted | | 3 00 | 20 00 |
| 3-year, seedling | 2 to 3 feet | 2 75 | 18 00 |
| 3-year, seedling | 1 to 2 feet | 1 50 | 10 00 |
| 2-year, seedling | 6 to 15 inches | 1 25 | 8 50 |
| Seedling | | 1 00 | 3 00 |
| AESCULUS GLABRA, Willd.; Syn. | | | |
| HIPPOCASTANUM, | L. Horse Chestnut. | | |
| Transplanted | 6 to 11 inches | 3 00 | 20 00 |
| Transplanted | 3 to 6 inches | 2 00 | 15 00 |
| Transplanted | 6 to 12 inches | 1 00 | 7 00 |
| AILANTHUS GLANDULOSUS, Desf. | Tree of Heaven | | |
| Transplanted | | 00 | |
| Transplanted | 4 to 6 feet | 7 00 | |
| Transplanted | 2 to 3 feet | 5 00 | |
| Transplanted | | 1 00 | |
| Seedling | | 75 | 4 00 |
| Seedling | Speckled, or Hoary Alder. | , , | |
| 2-vear. seedling | 2 to 4 feet | 2 50 | 20 00 |
| 2-year, seedling | 18 to 24 inches | 1 75 | 12 00 |
| ATAULA OPPONIA N. | | | |
| ALNUS OREGONA. Nuff | Red Alder | | |
| 2-year, seedling | Red Alder. | 1 75 | 12 00 |
| ALNUS OREGONA, Nutt. 2-year, seedling BETULA ALBA Linn | Red Alder 1 to 3 feet | 1 75 | 12 00 |
| 2-year, seedling BETULA ALBA, Linn. Twice transplanted | Red Alder. 1 to 3 feet. 6 to 9 feet. | | |
| BETULA ALBA, Linn. Twice transplanted | White Birch 6 to 9 feet 12 | 2 00 | 12 00 100 00 |
| BETULA ALBA, Linn. Twice transplanted | White Birch 6 to 9 feet 12 | | |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling | White Birch 6 to 9 feet 12 to 3 feet | 2 00 5 00 | |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling | White Birch 6 to 9 feet | 2 00 5 00 5 00 | 100 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling | White Birch 6 to 9 feet | 2 00 5 00 5 00 2 50 | 100 00 15 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling | White Birch. . 6 to 9 feet | 2 00 5 00 5 00 2 50 2 00 | 100 00 15 00 10 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year seedling | White Birch 6 to 9 feet | 2 00 5 00 5 00 2 50 2 00 1 00 | 100 00 15 00 10 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year seedling | White Birch 6 to 9 feet | 2 00 5 00 5 00 2 50 2 00 | 100 00 15 00 10 00 5 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling | White Birch. 6 to 9 feet 12 3 to 4 feet 6 2 to 3 feet 12 20 to 36 inches 12 12 to 20 inches 12 8 to 12 inches 12 Sweet, or Cherry Birch. 15 to 27 inches 15 8 to 15 inches 15 | 2 00 5 00 5 00 2 50 2 00 1 00 | 100 00 15 00 10 00 5 00 25 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling 1-year, Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. | White Birch. 6 to 9 feet | 2 00 5 00 5 00 2 50 2 00 1 00 3 50 2 50 | 100 00 15 00 10 00 5 00 25 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted | White Birch. 6 to 9 feet. 12 3 to 4 feet. 6 2 to 3 feet. 7 12 to 20 inches 7 8 to 12 inches 8 Sweet, or Cherry Birch 15 15 to 27 inches 15 8 to 15 inches 15 Yellow Birch 25 4 to 6 feet 15 | 2 00 5 00 5 00 2 50 2 50 1 00 3 50 2 50 | 100 00 15 00 10 00 5 00 25 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted | White Birch. 6 to 9 feet. 12 3 to 4 feet. 6 2 to 3 feet. 7 12 to 20 inches 7 8 to 12 inches 8 Sweet, or Cherry Birch 15 15 to 27 inches 17 8 to 15 inches 17 Yellow Birch 17 4 to 6 feet. 18 3 to 4 feet. 11 | 2 00 5 00 5 00 2 50 2 50 1 00 3 50 2 50 5 00 5 00 5 00 | 100 00 15 00 10 00 5 00 25 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling Twice transplanted Twice transplanted Twice transplanted Twice transplanted | White Birch. 6 to 9 feet | 2 00 5 00 5 00 2 50 2 00 1 00 3 50 2 50 5 00 5 00 5 00 | 100 00 15 00 10 00 5 00 25 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling Twice transplanted Twice transplanted Twice transplanted Twice transplanted | White Birch. 6 to 9 feet | 2 00 5 00 5 00 2 50 2 00 1 00 3 50 2 50 5 00 5 00 5 00 5 00 | 100 00 15 00 10 00 5 00 25 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling Transplanted Twice transplanted Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Transplanted | White Birch. 6 to 9 feet. 12 3 to 4 feet. 6 2 to 3 feet. 7 20 to 36 inches 7 12 to 20 inches 7 8 to 12 inches 8 Sweet, or Cherry Birch 7 15 to 27 inches 7 8 to 15 inches 7 Yellow Birch 7 4 to 6 feet 7 2 to 3 feet 11 1 to 2 feet 7 2 to 3½ feet 7 3 to 4 feet 7 4 to 6 feet 7 5 to 3½ feet 7 6 to 5 to 6 feet 7 6 to 7 7 to 7 to 7 to 7 to 7 to 7 to 7 t | 2 00 5 00 5 00 2 50 2 00 1 00 3 50 2 50 5 00 5 00 5 00 | 100 00 15 00 10 00 5 00 25 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Seedling BETULA NIGRA Linn | White Birch. 6 to 9 feet. 12 3 to 4 feet. 6 2 to 3 feet. 7 2 to 36 inches 7 12 to 20 inches 7 8 to 12 inches 8 Sweet, or Cherry Birch 7 15 to 27 inches 7 8 to 15 inches 7 Yellow Birch 7 4 to 6 feet. 22 3 to 4 feet. 11 2 to 3 feet. 10 1 to 2 feet. 10 1 to 2 feet. 10 River or Black Birch | 2 00 5 00 5 00 2 50 2 00 1 00 3 50 2 50 5 00 5 00 5 00 5 00 | 100 00 15 00 10 00 5 00 25 00 20 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Seedling BETULA NIGRA Linn | White Birch. 6 to 9 feet. 12 3 to 4 feet. 6 2 to 3 feet. 7 2 to 36 inches 7 12 to 20 inches 7 8 to 12 inches 8 Sweet, or Cherry Birch 7 15 to 27 inches 7 8 to 15 inches 7 Yellow Birch 7 4 to 6 feet. 22 3 to 4 feet. 11 2 to 3 feet. 10 1 to 2 feet. 10 1 to 2 feet. 10 River or Black Birch | 2 00 5 00 5 00 2 50 2 50 2 50 3 50 5 00 5 00 5 00 5 00 5 00 6 00 6 00 6 | 100 00 15 00 10 00 5 00 25 00 20 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Seedling BETULA NIGRA, Linn. Transplanted | White Birch. 6 to 9 feet. 12 3 to 4 feet. 6 2 to 3 feet. 7 20 to 36 inches. 7 12 to 20 inches. 7 8 to 12 inches. 7 8 to 12 inches. 7 8 to 15 inches. 7 Yellow Birch. 7 4 to 6 feet. 10 2 to 3 feet. 10 1 to 2 feet. 10 2 to 3½ feet. 10 1 to 2 feet. 10 River, or Black Birch. 10 3 to 4 feet. 11 2 to 3 feet. 10 3 to 4 feet. 10 4 to 6 feet. 10 5 to 3½ feet. 10 6 to 3 feet. 10 7 to 2 feet. 10 8 to 4 feet. 10 8 to 4 feet. 10 9 to 3½ feet. 10 1 to 2 feet. 10 1 t | 2 00 5 00 5 00 2 50 2 00 1 00 3 50 2 50 5 00 5 00 5 00 5 00 | 100 00 15 00 10 00 5 00 25 00 20 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Seedling BETULA NIGRA, Linn. Transplanted | White Birch. 6 to 9 feet. 12 3 to 4 feet. 6 2 to 3 feet. 7 20 to 36 inches. 7 12 to 20 inches. 7 8 to 12 inches. 7 8 to 12 inches. 7 8 to 15 inches. 7 Yellow Birch. 7 4 to 6 feet. 10 2 to 3 feet. 10 1 to 2 feet. 10 2 to 3½ feet. 10 1 to 2 feet. 10 River, or Black Birch. 10 3 to 4 feet. 11 2 to 3 feet. 10 3 to 4 feet. 10 4 to 6 feet. 10 5 to 3½ feet. 10 6 to 3 feet. 10 7 to 2 feet. 10 8 to 4 feet. 10 8 to 4 feet. 10 9 to 3½ feet. 10 1 to 2 feet. 10 1 t | 2 00 5 00 5 00 2 50 1 00 3 50 2 50 5 00 6 00 6 00 6 00 6 00 6 00 6 00 6 | 100 00 15 00 10 00 5 00 25 00 20 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Transplanted Transplanted Transplanted Seedling BETULA NIGRA, Linn. Transplanted BETULA PAPYRIFERA, Marsh. Twice transplanted | White Birch. 6 to 9 feet. 12 to 3 feet. 2 to 3 feet. 20 to 36 inches. 12 to 20 inches. 8 to 12 inches. Sweet, or Cherry Birch. 15 to 27 inches. 8 to 15 inches. Yellow Birch. 4 to 6 feet. 2 to 3 feet. 1 to 2 feet. 2 to 3½ feet. 1 to 2 feet. 2 to 3 feet. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet. 4 to 6 feet. 5 to 3 feet. 6 to 11 feet. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet. 4 to 6 feet. 5 to 3 feet. 6 to 11 feet. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet. 4 to 6 feet. 5 to 3 feet. 6 to 11 feet. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet. 4 to 6 feet. 5 to 3 feet. 6 to 11 feet. 2 to 3 feet. 1 to 2 feet. | 2 00 5 00 5 00 2 50 2 2 00 2 1 00 3 3 50 5 00 5 00 6 00 3 00 7 00 | 100 00 15 00 10 00 5 00 25 00 20 00 20 00 60 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Transplanted Transplanted Transplanted Seedling BETULA NIGRA, Linn. Transplanted BETULA PAPYRIFERA, Marsh. Twice transplanted | White Birch. 6 to 9 feet. 12 to 3 feet. 2 to 3 feet. 20 to 36 inches. 12 to 20 inches. 8 to 12 inches. Sweet, or Cherry Birch. 15 to 27 inches. 8 to 15 inches. Yellow Birch. 4 to 6 feet. 2 to 3 feet. 1 to 2 feet. 2 to 3½ feet. 1 to 2 feet. 2 to 3 feet. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet. 4 to 6 feet. 5 to 3 feet. 6 to 11 feet. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet. 4 to 6 feet. 5 to 3 feet. 6 to 11 feet. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet. 4 to 6 feet. 5 to 3 feet. 6 to 11 feet. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet. 4 to 6 feet. 5 to 3 feet. 6 to 11 feet. 2 to 3 feet. 1 to 2 feet. | 2 00 5 00 5 00 2 2 50 2 2 50 3 50 5 00 5 00 5 00 5 00 7 00 5 00 7 00 | 100 00 15 00 10 00 5 00 25 00 20 00 20 00 60 00 120 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Transplanted Seedling BETULA NIGRA, Linn. Transplanted BETULA PAPYRIFERA, Marsh. Twice transplanted Twice transplanted Twice transplanted Transplanted Twice transplanted Transplanted Transplanted Transplanted Transplanted | White Birch. 6 to 9 feet. 1 to 4 feet. 2 to 3 feet. 2 to 3 feet. 2 to 3 feet. 2 to 20 inches. 8 to 12 inches. 8 to 12 inches. 8 to 15 inches. Yellow Birch. 4 to 6 feet. 2 to 3 feet. 1 to 2 feet. 1 to 2 feet. River, or Black Birch. 3 to 4 feet. Paper, or Canoe Birch. 6 to 11 feet. 9 to 8 feet. 10 to 11 feet. 11 to 2 feet. 12 to 3 feet. 13 to 4 feet. 14 to 6 feet. 15 to 8 feet. 16 to 11 feet. 17 to 16 feet. 18 to 17 feet. 19 feet. 10 feet. 10 feet. 11 to 2 feet. 12 feet. 13 to 4 feet. 14 to 6 feet. 15 fo 8 feet. 16 feet. | 2 00 5 00 5 00 2 50 1 00 3 50 2 50 3 50 5 00 5 00 5 00 7 00 6 00 6 00 6 00 6 00 | 100 00 15 00 10 00 5 00 25 00 20 00 20 00 60 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Transplanted Seedling BETULA NIGRA, Linn. Transplanted BETULA PAPYRIFERA, Marsh. Twice transplanted Twice transplanted Twice transplanted Transplanted Twice transplanted Transplanted Transplanted Transplanted Transplanted | White Birch. 6 to 9 feet. 1 to 4 feet. 2 to 3 feet. 2 to 3 feet. 2 to 3 feet. 2 to 20 inches. 8 to 12 inches. 8 to 12 inches. 8 to 15 inches. Yellow Birch. 4 to 6 feet. 2 to 3 feet. 1 to 2 feet. 1 to 2 feet. River, or Black Birch. 3 to 4 feet. Paper, or Canoe Birch. 6 to 11 feet. 9 to 8 feet. 10 to 11 feet. 11 to 2 feet. 12 to 3 feet. 13 to 4 feet. 14 to 6 feet. 15 to 8 feet. 16 to 11 feet. 17 to 16 feet. 18 to 17 feet. 19 feet. 10 feet. 10 feet. 11 to 2 feet. 12 feet. 13 to 4 feet. 14 to 6 feet. 15 fo 8 feet. 16 feet. | 2 00 5 00 5 00 2 2 50 2 2 50 3 50 5 00 5 00 5 00 5 00 7 00 5 00 7 00 | 100 00 15 00 10 00 5 00 25 00 20 00 20 00 60 00 120 00 90 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Transplanted Seedling BETULA NIGRA, Linn. Transplanted BETULA PAPYRIFERA, Marsh. Twice transplanted Twice transplanted Twice transplanted Transplanted Twice transplanted Transplanted Transplanted Transplanted Transplanted | White Birch. 6 to 9 feet. 1 to 4 feet. 2 to 3 feet. 2 to 3 feet. 2 to 3 feet. 2 to 20 inches. 8 to 12 inches. 8 to 12 inches. 8 to 15 inches. Yellow Birch. 4 to 6 feet. 2 to 3 feet. 1 to 2 feet. 1 to 2 feet. River, or Black Birch. 3 to 4 feet. Paper, or Canoe Birch. 6 to 11 feet. 9 to 8 feet. 10 to 11 feet. 11 to 2 feet. 12 to 3 feet. 13 to 4 feet. 14 to 6 feet. 15 to 8 feet. 16 to 11 feet. 17 to 16 feet. 18 to 17 feet. 19 feet. 10 feet. 10 feet. 11 to 2 feet. 12 feet. 13 to 4 feet. 14 to 6 feet. 15 fo 8 feet. 16 feet. | 2 00 5 00 5 00 2 2 50 2 2 50 2 2 00 1 00 3 3 50 5 00 5 00 6 00 6 00 6 00 6 00 6 00 6 | 100 00 15 00 10 00 5 00 25 00 20 00 20 00 60 00 120 00 90 00 75 00 |
| BETULA ALBA, Linn. Twice transplanted Transplanted Transplanted 2-year, seedling Seedling 1-year, Seedling BETULA LENTA, Linn. 2-year, seedling Seedling Seedling BETULA LUTEA, Michx. Twice transplanted Twice transplanted Twice transplanted Transplanted Transplanted Transplanted Transplanted Seedling BETULA NIGRA, Linn. Transplanted BETULA PAPYRIFERA, Marsh. Twice transplanted Twice transplanted Twice transplanted | White Birch. 6 to 9 feet. 3 to 4 feet. 2 to 3 feet. 20 to 36 inches. 12 to 20 inches. 8 to 12 inches. 8 to 12 inches. 8 to 15 inches. 9 to 15 inches. 10 to 26 feet. 11 to 2 feet. 12 to 3 feet. 13 to 4 feet. 14 to 2 feet. 15 to 27 feet. 16 to 27 feet. 17 to 2 feet. 18 to 26 feet. 19 to 3 feet. 10 to 2 feet. 10 to 2 feet. 11 to 2 feet. 12 to 3 feet. 13 to 4 feet. 14 to 6 feet. 15 to 8 feet. 16 to 11 feet. 17 to 2 feet. 18 to 24 inches. 18 to 24 inches. 19 to 3 feet. 10 to 6 feet. 11 to 6 feet. 12 to 6 feet. 13 to 6 feet. 14 to 6 feet. 15 to 8 feet. 16 to 11 feet. 17 to 9 feet. 18 to 24 inches. 18 to 26 inches. | 2 00 5 00 5 00 2 50 2 2 00 1 00 3 3 50 5 00 5 5 00 5 5 00 6 5 00 7 00 7 00 8 3 00 7 00 | 100 00 15 00 10 00 5 00 25 00 20 00 20 00 60 00 120 00 90 00 75 00 60 00 |

| CARYA. See Hicoria. | | |
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| CASTANEA DENTATA, Borkh.; syn., | | |
| AMERICANA, Rafin. American Sweet Chestnut. | 100 | 1,000 |
| Transplanted 5 to 7 feet\$ | 14 00 | |
| Transplanted 4 to 5 feet | 12 00 | 100 00 |
| Transplanted 3 to 4 feet | 8 50 | 75 00 |
| Transplanted 2 to 3 feet | 6 50 | 50 00 |
| Transplanted | 4 00 | 30 00 |
| Transplanted X to IX inches | 3 00 | 20 00 |
| Seedling 2 to 3 feet Seedling 1 to 2 feet | 3 00 | 20 00 |
| Seedling 1 to 2 feet | 2 00 | 14 00 |
| CATALPA SPECIOSA, Warder. True Hardy, or Western Twice transplanted | | |
| Twice transplanted 3 to 4½ feet | 5 50 7 00 | 40 00 |
| Transplanted | 5 00 | |
| Transplanted | 4 00 | |
| Transplanted 2 to 3 feet Seedling 8 to 17 inches | 1 00 | 6 00 |
| CERCIS CANADENSIS, Linn. Red Bud. | 1 00 | 0 00 |
| 2-year seedling 6 to 14 inches | 4 00 | 30 00 |
| 2-year, seedling | 2 50 | 20 00 |
| CORNIIS FLORIDA Linn Flowering Dogwood | - 00 | -0 00 |
| CORNUS FLORIDA, Linn. Flowering Dogwood. Seedling 4 to 8 inches Seedling 1 to 3 inches | | 12 00 |
| Seedling 1 to 3 inches | | 7 00 |
| CORYLUS AMERICANA, Walt. Wild Hazelnut. | | |
| CORYLUS AMERICANA, Walt. Wild Hazelnut. Transplanted | 2 50 | 20 00 |
| 2-year, seedling 1 to 2 feet | 1 75 | 12 00 |
| CRATAEGUS CORDATA, Ait. Washington Haw. | | |
| CRATAEGUS CORDATA, Ait. Washington Haw. Seedling | 2 00 | |
| FAGUS ATROPUNICEA, Sudw.; syn., | | |
| FERRUGINEA, Ait. American Beech. | | |
| FERRUGÍNEA, Ait. American Beech. Transplanted | 5 00 | 40 00 |
| Transplanted12 to 18 inches | 4 00 | 30 00 |
| Transplanted 6 to 12 inches | 2 75 | 20 00 |
| 2-year, seedling 5 to 12 inches | 2 00 | 12 00 |
| 1-year, seedling 3 to 5 inches | 1 00 | 6 00 |
| FAGUS SYLVATICA, Linn. European Beech. | = 00 | 40.00 |
| Twice transplanted 8 to 20 inches | 5 00 | 40 00 |
| Transplanted 2 to 4 feet Transplanted | 4 00 3 50 | 30 00 25 00 |
| Transplanted | 2 75 | 15 00 |
| Seedling 5 to 10 inches | 2 /3 | 6 00 |
| FRAXINUS AMERICANA, Linn.; syn., | | 0 00 |
| . SAMBUCIFOLIA, Lamb. True American White As | h | |
| Twice transplanted 4 to 6 feet | 5 50 | |
| Twice transplanted 4 to 6 feet Twice transplanted 2 to 4 feet Transplanted | 4 50 | |
| Transplanted | 3 00 | 25 00 |
| Z-vear seedling IX to 30 inches | 1 50 | 10 00 |
| 2-year, seedling 9 to 18 inches 1-year, seedling 3 to 6 inches | 90 | 6 00 |
| 1-year, seedling 3 to 6 inches | 75 | 4 50 |
| FRAXINUS EXCELSIOR, L. European Ash. 1-year, seedling | | |
| 1-year, seedling | 3 00 | |
| VIDIDIS Michael Western Gran Ash | | |
| VIRIDIS, Michx. Western Green Ash. Twice transplanted 7 to 9 feet Twice transplanted 5 to 7 feet | 10 00 | |
| Twice transplanted | 8 00 | 70 00 |
| Twice transplanted 3 to 5 feet | 5 50 | 50 00 |
| Twice transplanted 3 to 5 feet Twice transplanted18 to 30 inches | 4 00 | 35 00 |
| Twice transplanted10 to 18 inches | 3 00 | 25.00 |
| | | |

| DROAD I FAMED EDDES | | |
|---|--------------|------------------|
| BROAD-LEAVED TREES, continued | 100 | 1 000 |
| FRAXINUS LANCEOLATA, continued. Western Green Ash. | 100 6 00 | 1,000 |
| Transplanted | 4 50 | \$55 00 40 00 |
| | 3 50 | 30 00 |
| Transplanted 1 to 2 feet | 2 00 | 15 00 |
| GLEDITSIA TRIACANTHOS, Linn. Honey Locust. | 2 00 | 15 00 |
| Twice transplanted 4 to 6 feet | 8 00 | 70 00 |
| Twice transplanted $2\frac{1}{2}$ to $3\frac{1}{2}$ feet | 6 00 | 50 00 |
| Transplanted | 5 00 | 40 00 |
| Transplanted 18 to 36 inches | 4 00 | 30 00 |
| Transplanted 8 to 16 inches. 2-year, seedling 18 to 24 inches Seedling 5 to 12 inches. Seedling 1 to 5 inches. | 3 00 | 30 00 |
| 2-year, seedling | 1 25 | 8 00 |
| Seedling 5 to 12 inches | 1 00 | 6 00 |
| Seedling 1 to 5 inches | 75 | 4 00 |
| HICORIA ALBA (Linn.) Britt.; syn., | | |
| CARYA TOMENTOSA, Nutt. | | |
| Mockernut. | | #0 |
| | 6 00 | 50 00 |
| Seedling 4 to 9 inches | 3 50 | 30 00 |
| Seedling | 2 70 | 25 00 |
| Seedling 2 to 4 inches HICORIA GLABRA, Britt.; syn., | | |
| CARIA FORCINA, Nutt. | | |
| Pignut (Hickory) | 4 25 | 38 00 |
| | 3 50 | 30 00 |
| 1-year seedling 1 to 2 inches | 2 50 | 20 00 |
| TITCODIA MINITMA Duite | 2 30 | 20 00 |
| HICORIA MINIMA, Britt.; syn., CARYA SULCATA, Nutt. | | |
| CARIA SULCAIA, NUIL. | 77 | |
| Seedling | y. | |
| HICORIA OVATA, Britt.; syn., | 3 30 | |
| CARVA ALRA Nutt Shellhark Shaghark Hicko | TV | |
| CARYA ALBA, Nutt. Shellbark; Shagbark Hicko Transplanted | 0 00 | |
| Transplanted 1 to 2 feet 1 | 0 00 | 80 00 |
| Transplanted | 5 00 | 40 00 |
| Seedling | 3 00 | 25 00 |
| Seedling 5 to 9 inches | 2 00 | 15 00 |
| Seedling 5 to 9 inches Seedling 1 to 2 inches | 1 75 | 12 00 |
| JUGLANS CINEREA, Linn. Butternut; White Walnut. | | |
| Transplanted | 6 00 | |
| Seedling 4 to 6 feet | 4 50 | 35 00 |
| Seedling 2 to 4 feet | 3 50 | 25 00 |
| | 2 00 | 15 00 |
| III(#LANS NIII-RA LIDD BIACE WAIDUF | 4 60 | 20.00 |
| | 4 00 | 30 00 |
| Transplanted | 3 00 | 20 00 |
| Transplanted 6 to 12 inches | 2 25 | 18 00 |
| Seedling | 2 00 | 15 00 |
| | 1 50 | 10 00 8 00 |
| Japan Seedling 5 to 12 inches | 1 00 | 8 00 |
| LARIX. See under Coniferous Trees. | | |
| LIQUIDAMBAR STYRACIFLUA, Linn. | | |
| Red, or Sweet Gum. | 4 00 | |
| Seedling 1 to 2 feet | 4 00 3 00 | |
| Seedling | 3 00 | |
| MURUS ALBA TATAKICA, Loud. Russian Mulberry. | 7 00 | |
| Transplanted | 5 00 | |
| Specify 18 to 36 inches | 75 | 5 00 |
| Seedling 18 to 36 inches Seedling 6 to 18 inches | 50 | 3 00 |
| occurring o to to menes | - | |

| BROAD-LEAVED TREES, continued | |
|--|----------------------------------|
| OSTRYA VIRGINIANA, K. Koch. Hornbeam. 100 Transplanted .20 to 30 inches. \$10 00 Transplanted .10 to 20 inches. 8 00 Transplanted .3 to 10 inches. 5 00 Transplanted .3 to 10 inches. 5 00 | 1,000 |
| Seedling .20 to 36 inches. 4 00 Seedling .14 to 20 inches. 3 00 Seedling 8 to 14 inches. 2 50 | \$30 00 25 00 20 00 |
| PLATANUS OCCIDENTALIS, Linn. Sycamore; Buttonwood. Twice transplanted 4 to 7 feet. 10 00 Twice transplanted 2 to 4 feet. 8 50 Transplanted 6 to 9 feet. 10 00 Transplanted 4 to 6 feet. 7 50 Transplanted 3 to 4 feet 5 00 Transplanted 2 to 3 feet 3 50 | 65 00 40 00 |
| Transplanted 2 to 3 feet 3 50 Transplanted 1 to 2 feet 3 00 Seedling 18 to 36 inches 2 00 Seedling 8 to 18 inches 1 25 | 30 00 25 00 12 00 8 00 |
| POPULUS BALSAMIFERA, Linn. Balm of Gilead. Cuttings | 3 00 |
| POPULUS DELTOIDES, Marsh.; syn., | |
| MONILIFERA, Ait. Common Cottonwood; Carolina | Poplar. |
| Rooted Cuttings 5 to 7 feet 8 00 Rooted Cuttings 18 to 36 inches 3 00 | |
| Transplanted | 4 50 |
| POPULUS DILATATA, Linn. Lombardy Poplar. Cuttings | 4 25 |
| POPULUS GIGANTEA Norway Poplar. CuttingsAbout 1 foot | 10 00 |
| PRUNUS SEROTINA, Ehrh. Black Cherry, Northern Mahoga Twice transplanted | ıny. |
| Twice transplanted 6 to 9 feet 15 00 Twice transplanted 5 to 6 feet 10 00 1-year, seedling 6 to 18 inches 2 00 1-year, seedling 2 to 6 inches 1 50 | 12 00 10 00 |
| PRUNUS VIRGINIANA, Linn. Choke Cherry. Seedling .10 to 18 inches 2 00 Seedling 3 to 10 inches 1 50 | 12 00 8 00 |
| QUERCUS ALBA, Linn. White Oak. | |
| Transplanted 9 to 15 inches 7 00 Transplanted 3 to 9 inches 4 50 Seedling 1 to 2 feet 2 50 Seedling 6 to 12 inches 2 00 | 60 00 35 00 15 00 10 00 |
| QUERCUS BICOLOR, Willd. Swamp White Oak. | |
| Transplanted 15 to 24 inches 12 00 Transplanted 6 to 15 inches 6 00 2-year, seedling 1 to 2 feet 3 50 2-year, seedling 6 to 12 inches 2 00 2-year, seedling 3 to 6 inches 1 25 | 25 00 15 00 12 00 |
| | |
| QUERCUS COCCINEA, Muench. Scarlet Oak. Transplanted 4 to 10 inches. 4 00 Seedling 12 to 20 inches. 3 50 Seedling 5 to 12 inches. 3 00 Seedling 2 to 6 inches. 1 50 Seedling 1 to 4 inches. 1 00 | 25 00 20 00 10 00 8 00 |

| BROAD-LEAVED TREES, continued | |
|--|---|
| QUERCUS IMBRICARIA, Michx. Shingle Oak. 100 | 1,000 |
| Transplanted 2 to 3 feet \$ 8 00 Transplanted 1 to 2 feet 4 00 | |
| Transplanted | \$30 00 |
| QUERCUS LYRATA, Walt. Overcup Oak. | |
| Transplanted 5 to 12 inches 5 00 | |
| Transplanted | |
| Seedling | |
| Seedling 2 to 5 inches 1 50 | |
| QUERCUS MACROCARPA, Michx. Bur Oak. | |
| Transplanted | 40 00 |
| Transplanted 1 to 2 feet 3 00 Transplanted 6 to 12 inches 2 25 | 25 00 15 00 |
| Seedling | 12 00 |
| Seedling 1 to 2 feet 1 50 | 10 00 |
| QUERCUS MINOR, Sargent. Post Oak. | |
| Transplanted | |
| QUERCUS PALUSTRIS, Muench. Pin Oak. Twice transplanted | |
| Twice transplanted | |
| Transplanted 4 to 5 feet 9 00 | £ 600 |
| Transplanted 3 to 4 feet 6 50 Transplanted 2 to 3 feet 5 00 | 55 00 45 00 |
| Transplanted 2 to 3 feet 5 00 Transplanted 18 to 24 inches 4 00 | 35 00 |
| Transplanted | 25 00 |
| Seedling 3 to 4 feet 4 00 | 30 00 |
| Seedling 2 to 3 feet 3 00 Seedling 1 to 2 feet 2 00 | 23 00 15 00 |
| | |
| Seedling 1 UU | 8 00 |
| Seedling | 8 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 | 8 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 OUERCUS RUBRA, Linn. Red Oak. | |
| QUERCUS PRINUS, Linn. SeedlingRock, or Chestnut Oak. 3 to 9 inches.2 00QUERCUS RUBRA, Linn. TransplantedRed Oak. 4 to 6 feet25 00 | 12 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 | 12 00 85 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 | 12 00 85 00 50 00 30 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 | 12 00 85 00 50 00 30 00 20 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 Seedling 20 to 36 inches 2 50 | 85 00 50 00 30 00 20 00 15 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 Seedling 20 to 36 inches 2 50 Seedling 10 to 20 inches 1 50 Seedling 8 to 12 inches 1 00 | 85 00 50 00 30 00 20 00 15 00 8 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 Seedling 20 to 36 inches 2 50 Seedling 10 to 20 inches 1 50 Seedling 8 to 12 inches 1 00 Seedling 3 to 8 inches 75 | 85 00 50 00 30 00 20 00 15 00 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 Seedling 20 to 36 inches 2 50 Seedling 10 to 20 inches 1 50 Seedling 8 to 12 inches 1 50 Seedling 3 to 8 inches 75 QUERCUS SESSILIFLORA, Salisb. European Sessile Oak. | 85 00 50 00 30 00 20 00 15 00 8 00 5 50 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 Seedling 20 to 36 inches 2 50 Seedling 10 to 20 inches 1 50 Seedling 8 to 12 inches 1 00 Seedling 3 to 8 inches 75 QUERCUS SESSILIFLORA, Salisb. European Sessile Oak. Seedling 6 to 12 inches 3 00 | 85 00 50 00 30 00 20 00 15 00 8 00 5 50 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 Seedling 20 to 36 inches 2 50 Seedling 8 to 12 inches 1 50 Seedling 8 to 12 inches 75 QUERCUS SESSILIFLORA, Salisb. European Sessile Oak. Seedling 6 to 12 inches 3 00 OUERCUS VELUTINA, Lamb. Black Oak. | 85 00 50 00 30 00 20 00 15 00 8 00 5 50 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 Seedling 20 to 36 inches 2 50 Seedling 8 to 12 inches 1 50 Seedling 8 to 12 inches 75 QUERCUS SESSILIFLORA, Salisb. European Sessile Oak. Seedling 6 to 12 inches 3 00 OUERCUS VELUTINA, Lamb. Black Oak. | 85 00 50 00 30 00 20 00 15 00 8 00 5 50 |
| QUERCUS PRINUS, Linn. Rock, or Chestnut Oak. Seedling 3 to 9 inches 2 00 QUERCUS RUBRA, Linn. Red Oak. Transplanted 4 to 6 feet 25 00 Transplanted 3 to 4 feet 10 00 Transplanted 2 to 3 feet 6 00 Transplanted 1 to 2 feet 4 00 Transplanted 6 to 12 inches 3 00 Seedling 20 to 36 inches 2 50 Seedling 10 to 20 inches 1 50 Seedling 8 to 12 inches 1 00 Seedling 3 to 8 inches 75 QUERCUS SESSILIFLORA, Salisb. European Sessile Oak. Seedling 6 to 12 inches 3 00 QUERCUS VELUTINA, Lamb. Black Oak. Transplanted 3 to 6 feet 35 00 Transplanted 2 to 3 feet 10 00 Transplanted 2 to 3 feet 10 00 | 85 00 50 00 30 00 20 00 15 00 8 00 5 50 |
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| BROAD-LEAVED TREES, continued | |
|--|---|
| ROBINIA PSEUDACACIA, Linn. Black, or Yellow Locust. Transplanted | 15 00 10 00 7 00 |
| Transplanted 2 to 3 feet Seedling 1 to 2 feet Seedling 6 to 12 inches | 1 00 \$5 00 75 3 00 |
| SALIX BABYLONICA, Tourn. Babylonian, or Weeping Cuttings | Willow. |
| SALIX CINEREA, L. Gray, or Ash-Colored Wings | illow. 4 00 |
| SALIX DOLOROSA. Wisconsin Weeping Wil Cuttings | low. |
| SALIX ELEGANTISSIMA. Thurlow's Weeping Willow Cuttings | |
| SALIX PURPUREA. Purple, or Welsh Willow. Rooted Cuttings | 10 00 60 00 4 00 |
| SALIX PRUINOSA ACUTIFOLIA. Caspian, or Lemley Wille Rooted Cuttings 3 to 4 feet Cuttings | ow. 10 00 4 00 |
| SALIX VITELLINA ALBA. Golden Barbed Willow. Cuttings | 4 00 |
| SALIX VIMINALIS. European Osier Willow. Rooted Cuttings 4 to 5 feet Cuttings About 1 foot | 10 00 60 00 3 00 |
| TILIA AMERICANA, Linn. Basswood. Transplanted 2 to 3 feet. Transplanted 18 to 24 inches. Transplanted 10 to 18 inches. Seedling 4 to 10 inches. | 10 00 6 00 4 00 35 00 2 00 15 00 |
| TILIA GRANDIFOLIA, Ehrh. Twice transplanted Twice transplanted Transplanted Transplanted Transplanted Transplanted Seedling 6 to 12 inches. | inden. 10 00 8 00 4 50 35 00 2 50 18 00 1 50 10 00 |
| TILIA PARVIFOLIA, Ehrh. Small-leaved European Li | |
| Twice transplanted 7 to 9 feet Twice transplanted 5 to 6 feet Twice transplanted 3 to 5 feet Twice transplanted 2 to 3 feet Transplanted 4 to 7 feet Transplanted 3 to 4 feet Transplanted 2 to 3 feet Transplanted 18 to 24 inches Transplanted 12 to 18 inches Seedling 6 to 12 inches | 20 00 12 00 10 00 8 00 7 00 50 00 5 00 40 00 4 25 30 00 |
| ULMUS AMERICANA, Linn. White, or American Elm. Transplanted | 2 00 10 00 |
| Seedling 1 to 2 feet | 1 00 2 50 50 1 00 |

SUGGESTIONS FOR FOREST PLANTING

THE PROPER TIME TO PLANT. In spring—as soon as the snow has gone, and the frost is out of the ground; hardwoods and larches as early as possible, before the buds begin to start; evergreens immediately after these. In fall,—Firs and spruces may be planted in August, though spring setting is preferable; other species from September until the ground freezes, the general rule for hardwoods being to transplant as soon as the leaves begin to color. Fall planting should be regulated by conditions rather than by date; as long as the ground is damp and free from frost, planting is safe. But with all very small plants, there is some degree of danger from heaving if the ground thaws and freezes alternately. This is especially true of wet, heavy soils. Usual Distances Between Plants for Forest Purposes

White Pine—4x4 ft., 5x5 ft., 6x6 ft. Scotch Pine—2x3 ft., 3x3 ft., 4x4 ft. Red Spruce—3x3 ft., 4x4 ft., 5x5 ft. Balsam Fir—4x4 ft., 5x5 ft.

European Larch—4x4 ft., 5x5 ft., 4x6 ft.

Red Oak-3x3 ft., 4x4 ft., 4x6 ft. White Ash-4x4 ft., 5x5 ft., 6x8 ft. Chestnut—5x5 ft., 4x6 ft. Birch—3x4 ft., 4x4 ft. Black Locust-3x4 ft., 4x4 ft., 3x6 ft.

Number of Plants on an Acre at Various Distances.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | _ | | | | | | | |
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| $2\frac{1}{2}$ | x | 2 | ļ., | | | | | | | | | | | | 6,9 | 967 | 7 | | 8 | 3 | x | | 8 | | | | | | | | | | | . (| 58 | 31 |
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| 5 | x | 7 | | | | | | | | | | | | | 1,2 | 245 | | | 15 | 5 | x | 1 | 5 | | | | | | | | ٠ | | | | 19 |)4 |
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WHAT PLANTS TO USE. While fine seedlings are perfectly suitable for planting under favorable conditions, it should be borne in mind that transplanted stock always has more endurance. (Seedlings are plants raised from seed and remaining in the beds where they are sown. Transplants are plants which have been taken from the seedbed and replanted in the nursery one or more times.) Transplanting produces general stockiness and an abundance of fibrous roots. It is false economy to set seedlings in places or for purposes where transplanted stock should be used. The latter is able to withstand far more adverse conditions of soil and weather, and to make a faster growth than the former. We would urgently recommend transplants for all rough, stony, brushy, or especially dry and exposed land, and in general for the quickest and most noticeable results. For amateur planters, especially, it is advisable to use transplanted trees.

CARE OF PLANTS ON ARRIVAL. Upon receipt of the plants, take them from the boxes, open the bundles and immerse the roots in water. Then spread the plants in thin layers, and heel them into the ground at an angle of 30 to 40 degrees, leaning the tops of the plants toward the south, and cover the roots with about 6 inches of moist soil. The best place for such heeling-in is a cool, shady spot, such as the north side of buildings. The plants must be protected from the drying winds, and the roots never exposed to direct the country wind. direct sun or wind. If plants arrive frozen, or in freezing weather, put the boxes in a cool, but frost-proof cellar or shed, and leave them until thoroughly thawed. If the plants should arrive somewhat heated, it is best to plant them immediately, or, if that be impossible, to heel them in, not too closely, in a cool cellar, taking pains to give them extra air. It is important not to wet the roots too much when heeled-in in a damp cellar, as they will decay if too wet.

HOW TO PLANT. Before planting, the roots should be thoroughly soused in a "puddle" made of rich, fine earth or black muck, and water, mixed to the consistency of ordinary paint. The plants should be carried to the field either in a bucket containing puddle or water, or in a basket with burlap or some such covering to protect the roots, previously puddled. Any very long, superfluous roots should be cut off with a sharp knife or cleaver. In the case of small hardwood seedlings, with a strong tap-root, cut the tap-root back to a length of 8 or 10 inches, making a downward slanting cut. There must be no exposure of the roots to the sun or drying wind, before setting, as plants are almost surely killed in this way; this is especially true of evergreens. Remember, plants are alive, and they will die if proper conditions are not given them. In setting the trees, two men work together, one carrying the plants and setting them, the other making the holes. The best all-around digging tool is the double-edged cutting hoe, or mattock. While one man makes the hole, the second man (or boy) places the plant in the hole with the roots straight down and spreading in a natural position. The best well-broken or "fined" soil must then be packed so solidly about the roots as to be air-tight. The plant should generally be set about ½ to 1 includeeper than it was originally in the nursery, to allow for the settling of the ground; after settling, it should be just as deep as it was in the nursery. Great care must be taken not to set small plants too deep, especially in theavy soils. The roots can hardly be packed too firmly. Setting plants early in the spring, when the ground is still moist and the air cool, insures against such a costly and impracticable proceeding as watering after planting.

Order Early, Plant Promptly and Succeed

CARE AFTER PLANTING. A well-set plantation requires very little after-care. Cattle must be kept out, at least for some years, if not entirely, and, of course, the plantation must be protected from fire. If the planting be sufficiently close, no pruning will be required. But, in case some plants, dying, leave space enough for adjoining trees to grow "limby," the latter should be pruned after about ten years, cutting dead and superfluous limbs close to the trunk. This is best done in fall, when the sap, running sluggishly, will cover wounds without much bleeding.

SEED DEPARTMENT (Partial List)

Guaranteed throughout fresh crop

Prices subject to change without notice. Our complete Catalogue of Tree

Seeds sent upon request.

WE have made a study of the influence of seed on the resulting hardiness of trees and on their silvicultural characteristics, and we use our knowledge of this subject constantly in our nurseries and seed business. We are prepared to supply seed from specified regions, and to inform our customers of the regional origin of seed supplied by us, and its fitness for use in other specified regions. Seed supplied by us is fresh, well cleaned and of good germinating quality.

WE SOLICIT YOUR ESTEEMED ORDERS on the above mentioned basis of quality and at the prices herein listed. If you have need of large quantities, we shall be glad to make discount according to the size of the order and the time of its receipt. We can supply other seeds than those catalogued.

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If seeds are to be sent by mail, the postage rate, 9 cents per pound, should be added to the remittance.

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| Grandis, LindlLowLand FirPacific Coast 2.25 |
| Juniperus Communis, Linn DWARF JUNIPER New England |
| Virginiana, Linn RED JUNIPER; SAVIN New England |
| Larix Europea, D. C European Larch |
| Picea Alba, Link |
| Engelmanni, Englm ENGELMANN SPRUCE Colorado |
| Excelsa, LkNorway SpruceGermany1.35 |
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| Cembra, Linn. Swiss Stone Pine. Germany |
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| Thuja Occidentalis, Linn Arborvitae |
| Acer Dasycarpum, EhrSilver Maple |
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AMERICAN FORESTRY COMPANY

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